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NOTICE OF ALLOWANCE AND FEE(S) DUE

21567

7590

12/09/2003

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201 EXAMINER
OLSEN, ALLAN W

ART UNIT PAPER NUMBER
1763

DATE MAILED: 12/09/2003

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	00/208 160	04/22/1999	DANG CUSTER	MI22-1172	1753

TITLE OF INVENTION: POLISHING SYSTEMS, METHODS OF POLISHING SUBSTRATES, AND METHODS OF PREPARING LIQUIDS FOR SEMICONDUCTOR FABRICATION PROCESSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cot indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance ord in Block 1, by (a)	lers and notification specifying a new co	of maintenance fees orrespondence addres	will be mailed to the current ss; and/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or t	ise Block 1)	Note: A certificate of Fee(s) Transmittal. I papers. Each addition	of mailing can only be used fi this certificate cannot be used nal paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
WELLS ST. JOH	ENUE, SUITE 1300			I hereby certify that States Postal Service addressed to the M	ate of mailing or transmission. Certificate of Mailing or Trans. this Fee(s) Transmittal is beint with sufficient postage for fir ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/298,160	04/22/1999		DAN G. CUSTE	₹	MI22-1172	1753
TITLE OF INVENTION: P FABRICATION PROCESS		ETHODS OF POLIS	SHING SUBSTRAT	ES, AND METHOD	S OF PREPARING LIQUIDS	FOR SEMICONDUCTOR
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PL	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	03/09/2004
EXAM	IINER	ART UNI	T CI	ASS-SUBCLASS	7	
OLSEN, A	ALLAN W	1763		216-083000		
□ "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	EE assignee category or category	ion form e of a Customer E PRINTED ON To ow, no assignee da submitted under sep (B) ries (will not be printed to the printed	agents OR, alternative (firm (having as a agent) and the na attorneys or agent will be printed. HE PATENT (print of the will appear on the arate cover. Complete RESIDENCE: (CIT anted on the patent); Payment of Fee(s):	e patent. Inclusion of ion of this form is NO Y and STATE OR CO	assignee data is only approprious outcomerce. assignee data is only approprious assignees data is only appropriate of a corporation or other private grant data is only appropriate.	
☐ Issue Fee ☐ Publication Fee				ount of the fee(s) is effected. Form PTO-203		
☐ Advance Order - # of	Copies		☐ The Director is h	ereby authorized by	charge the required fee(s), or	credit any overpayment, to
	sted to apply the Issue Fee ar	nd Publication Fee (Deposit Account Nui	mber	(enclose an extra c	opy of this form).
(Authorized Signature)	· .	(Date)				
This collection of informa obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing 1 Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	d Publication Fee (if require a registered attorney or age cords of the United States Paution is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I tes to complete, including gam to the USPTO. Time will the amount of time you rhis burden, should be sent toffice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgulation Act of 1995, no publics it displays a valid OME	1.311. The inform le (and by the USI 22 and 37 CFR 1.1 athering, preparing, I vary depending the equire to complete to the Chief Inform of Commerce, AI TED FORMS TO ginia 22313-1450.	ation is required to PTO to process) an 4. This collection is and submitting the upon the individual e this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.			



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09/298,160		04/22/1999	DAN G. CUSTER	MI22-1172 1753		
21567	7590	12/09/2003		EXAM	INER	
WELLS ST. J		-	OLSEN, ALLAN W			
601 W. FIRST SPOKANE, W.		, SUITE 1300		ART UNIT	PAPER NUMBER	
,				1763		
				DATE MAILED: 12/09/2003	3	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/298,160 04/22/1999		4/22/1999	DAN G. CUSTER	MI22-1172	1753	
21567	7590	12/09/2003		EXAMINER		
WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300			OLSEN, ALLAN W			
SPOKANE, WA		SOLIE 1300		ART UNIT	PAPER NUMBER	
,				1763		
				DATE MAILED: 12/09/2003	3	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.